

Title (en)
Multilayer flexible film.

Title (de)
Mehrschichtiger biegsamer Film.

Title (fr)
Film multicouche flexible.

Publication
EP 0258025 A2 19880302 (EN)

Application
EP 87307462 A 19870824

Priority
US 90057686 A 19860826

Abstract (en)
In a multilayer flexible film suitable for medical solution packaging, film-derived extractables are controlled by the use of a small amount of a high molecular weight stabilizer in the outer layer of the film. Solution pH can be controlled by the addition of a carbonate of an alkali metal to at least one intermediate adhesive layer and/or the core layer of the film.

IPC 1-7
A61J 1/00; **B32B 27/36**

IPC 8 full level
A61J 1/00 (2006.01); **A61J 1/05** (2006.01); **A61J 1/10** (2006.01); **B32B 27/18** (2006.01); **B32B 27/20** (2006.01); **B32B 27/28** (2006.01); **B32B 27/36** (2006.01); **B65D 65/40** (2006.01); **B65D 81/20** (2006.01)

CPC (source: EP US)
B32B 7/12 (2013.01 - US); **B32B 9/045** (2013.01 - US); **B32B 27/18** (2013.01 - US); **B32B 27/36** (2013.01 - EP US); **A61J 1/10** (2013.01 - EP US); **B32B 2439/80** (2013.01 - US); **Y10T 428/31786** (2015.04 - EP US); **Y10T 428/31797** (2015.04 - EP US)

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AT BE CH DE ES FR GB GR IT LI LU NL SE

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EP 0258025 A2 19880302; **EP 0258025 A3 19881207**; **EP 0258025 B1 19940720**; AT E108725 T1 19940815; AU 604047 B2 19901206; AU 6209490 A 19901129; AU 623277 B2 19920507; AU 7744487 A 19880303; BR 8703305 A 19880405; CA 1292350 C 19911126; CA 1314677 C 19930323; DE 3750241 D1 19940825; DE 3750241 T2 19941027; DK 442787 A 19880227; DK 442787 D0 19870825; DK 50192 A 19920414; DK 50192 D0 19920414; ES 2056065 T3 19941001; IE 63686 B1 19950531; IE 872244 L 19880226; JP 2501308 B2 19960529; JP 2501309 B2 19960529; JP 2505476 B2 19960612; JP H07285198 A 19951031; JP H07285199 A 19951031; JP S6356449 A 19880311; NZ 220386 A 19890829; US 4726997 A 19880223; ZA 873935 B 19871202

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EP 87307462 A 19870824; AT 87307462 T 19870824; AU 6209490 A 19900903; AU 7744487 A 19870826; BR 8703305 A 19870629; CA 536875 A 19870512; CA 615976 A 19910108; DE 3750241 T 19870824; DK 442787 A 19870825; DK 50192 A 19920414; ES 87307462 T 19870824; IE 224487 A 19870821; JP 10158895 A 19950404; JP 10167295 A 19950404; JP 19455687 A 19870805; NZ 22038687 A 19870520; US 90057686 A 19860826; ZA 873935 A 19870602